

FIG.1

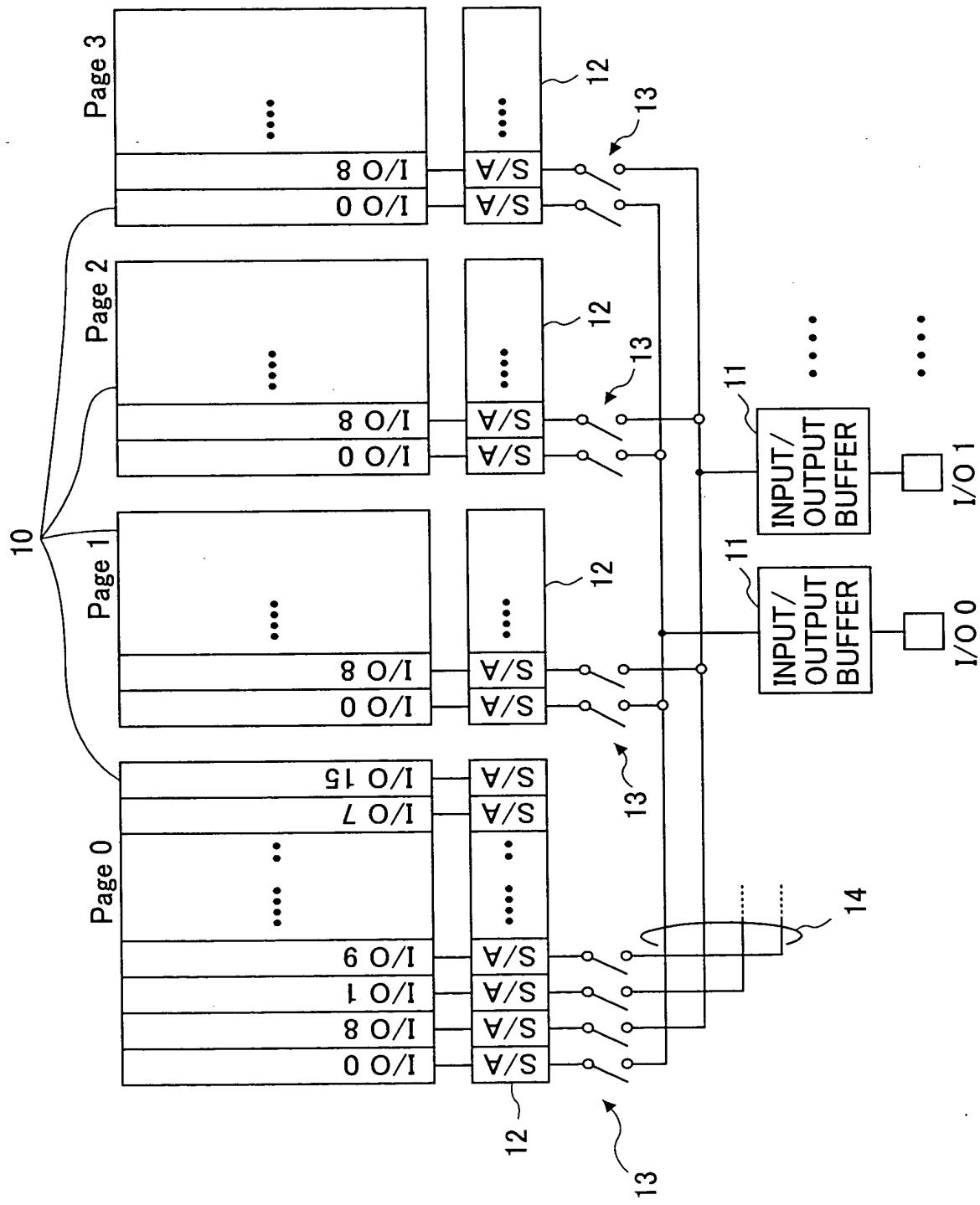


FIG. 2

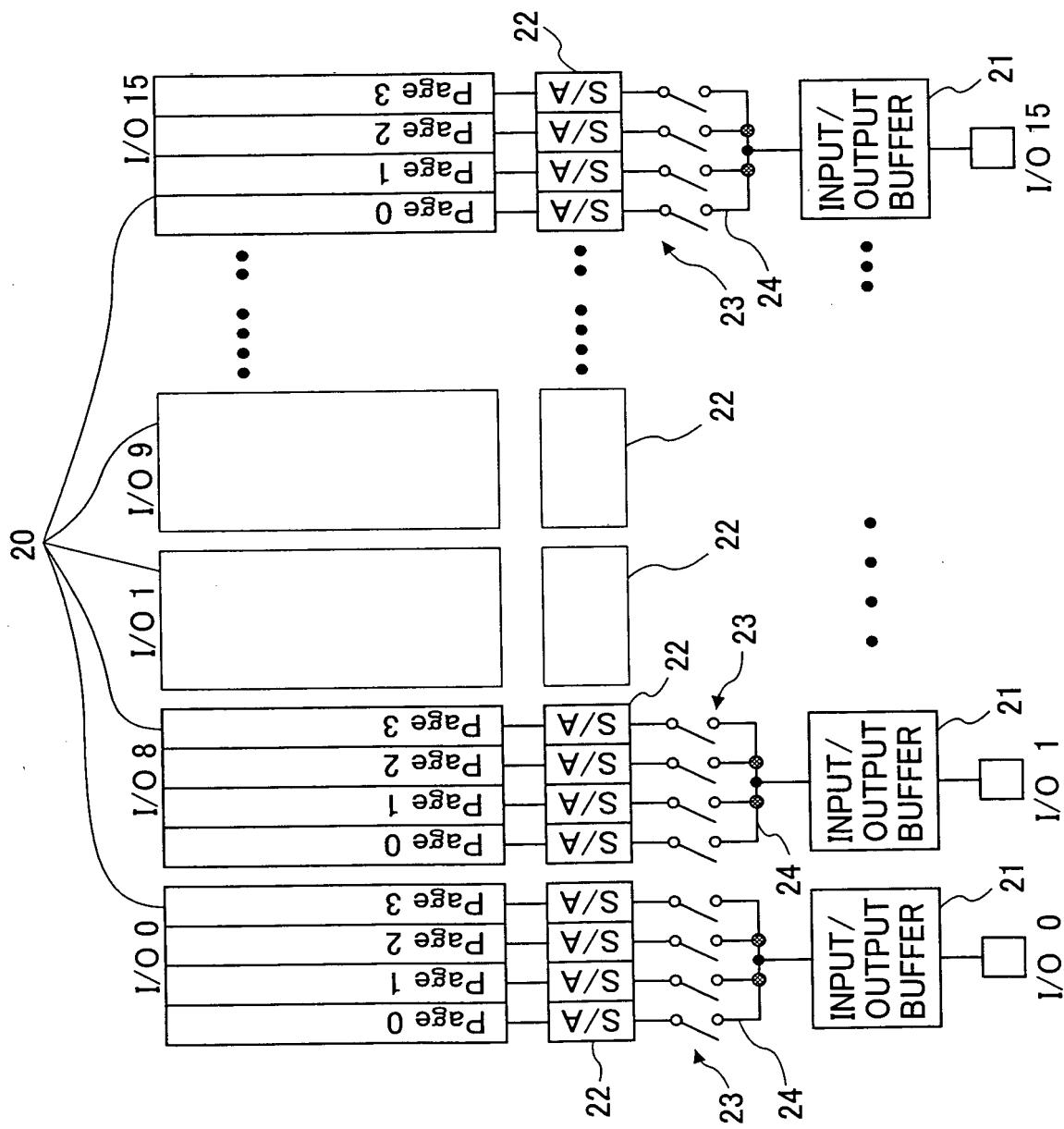


FIG.3

UNIT OF ERASURE (LOCAL ERASE BLOCK)

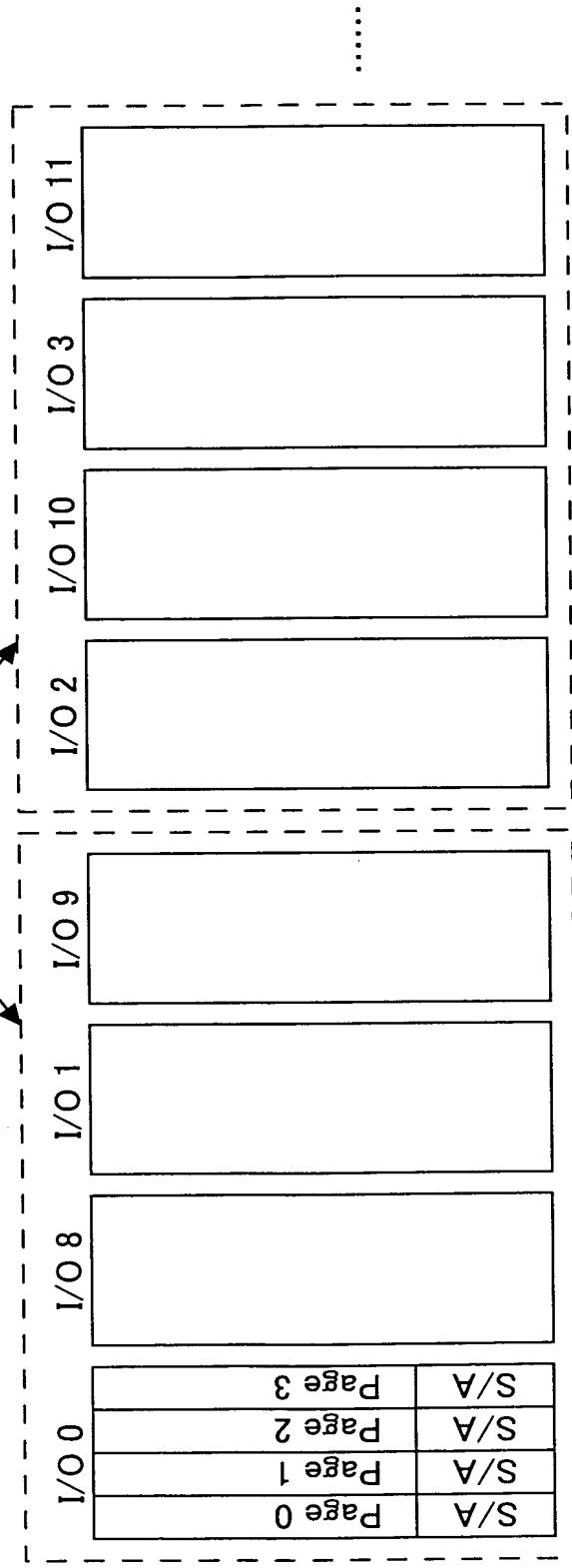


FIG.4

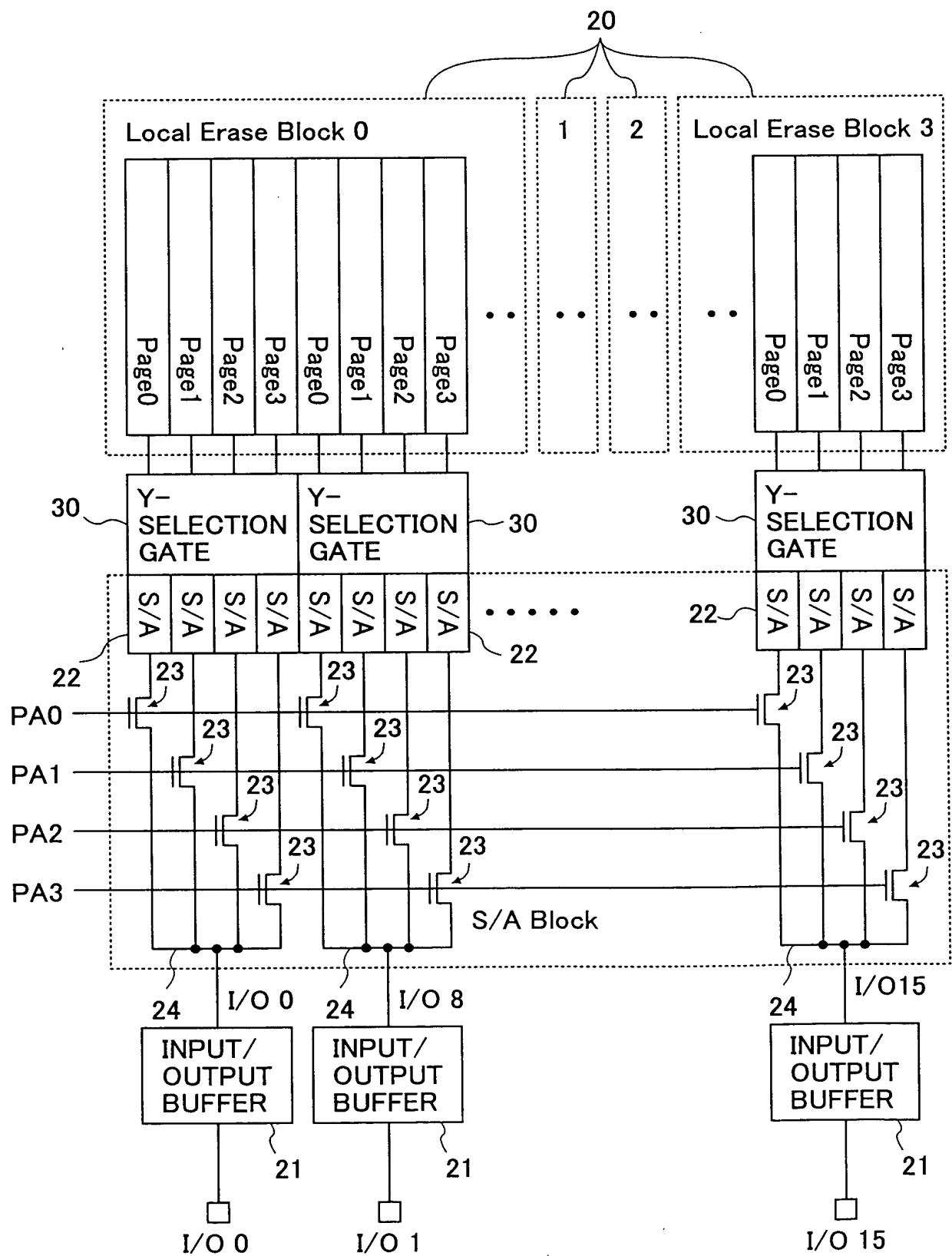


FIG.5

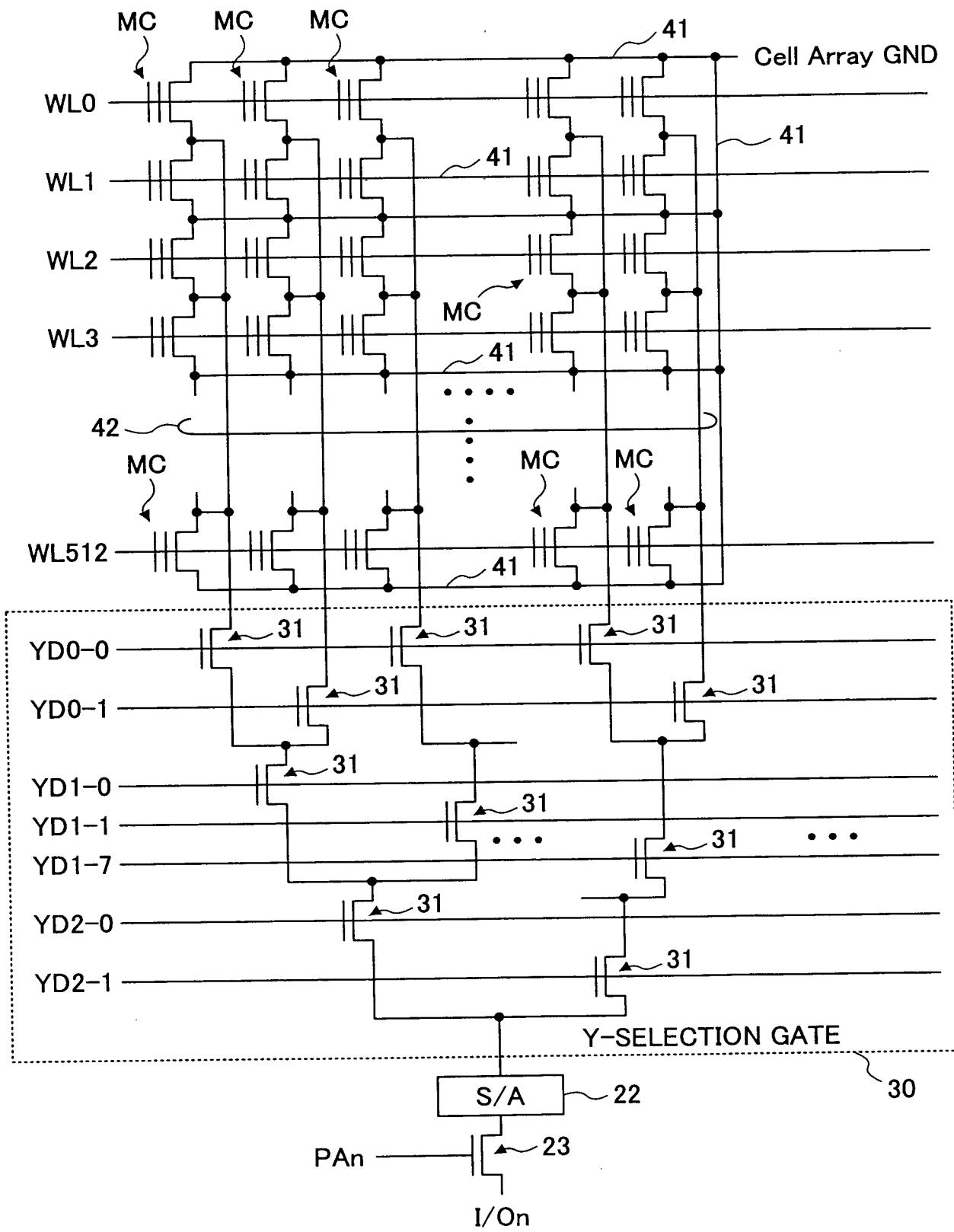


FIG.6

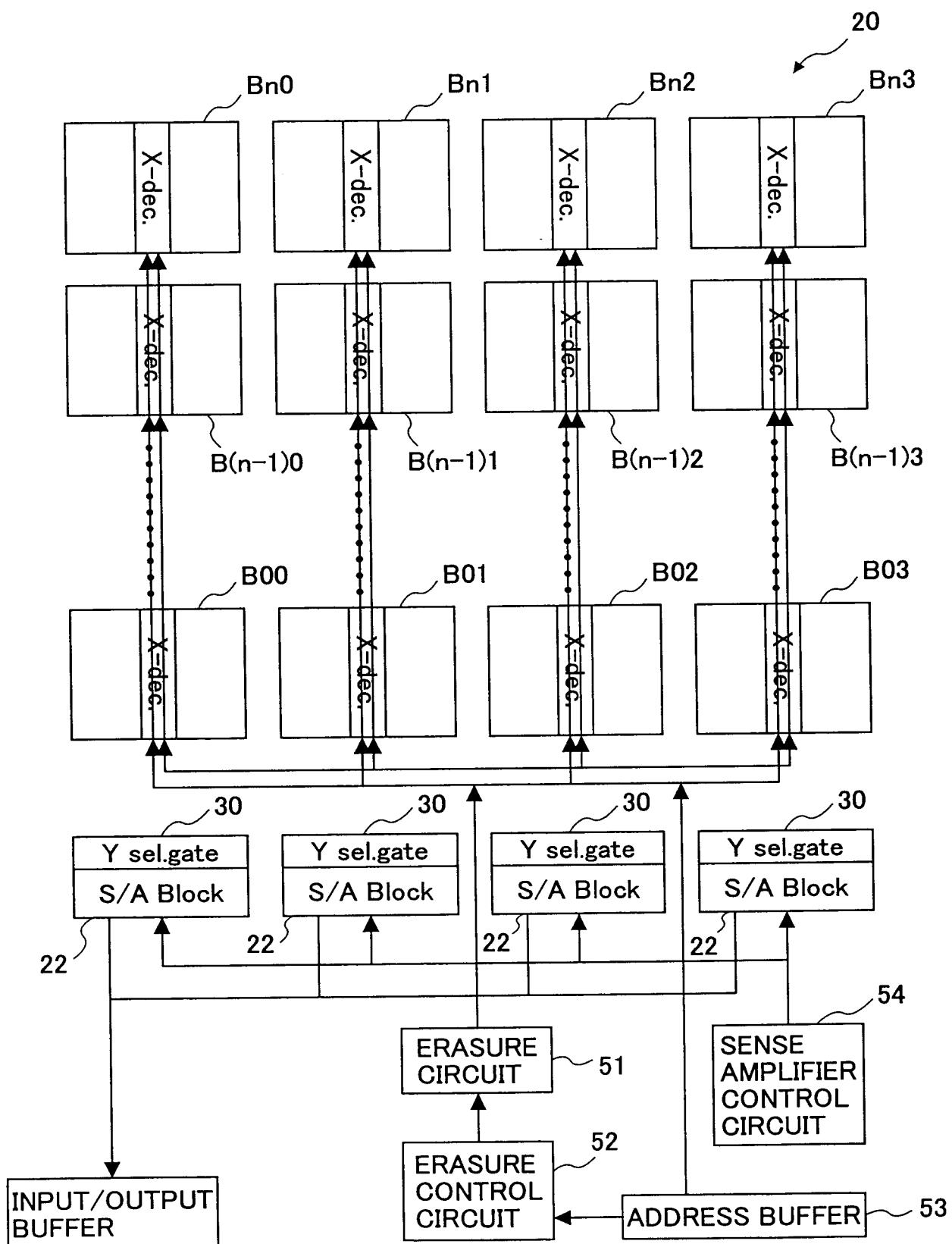


FIG. 7

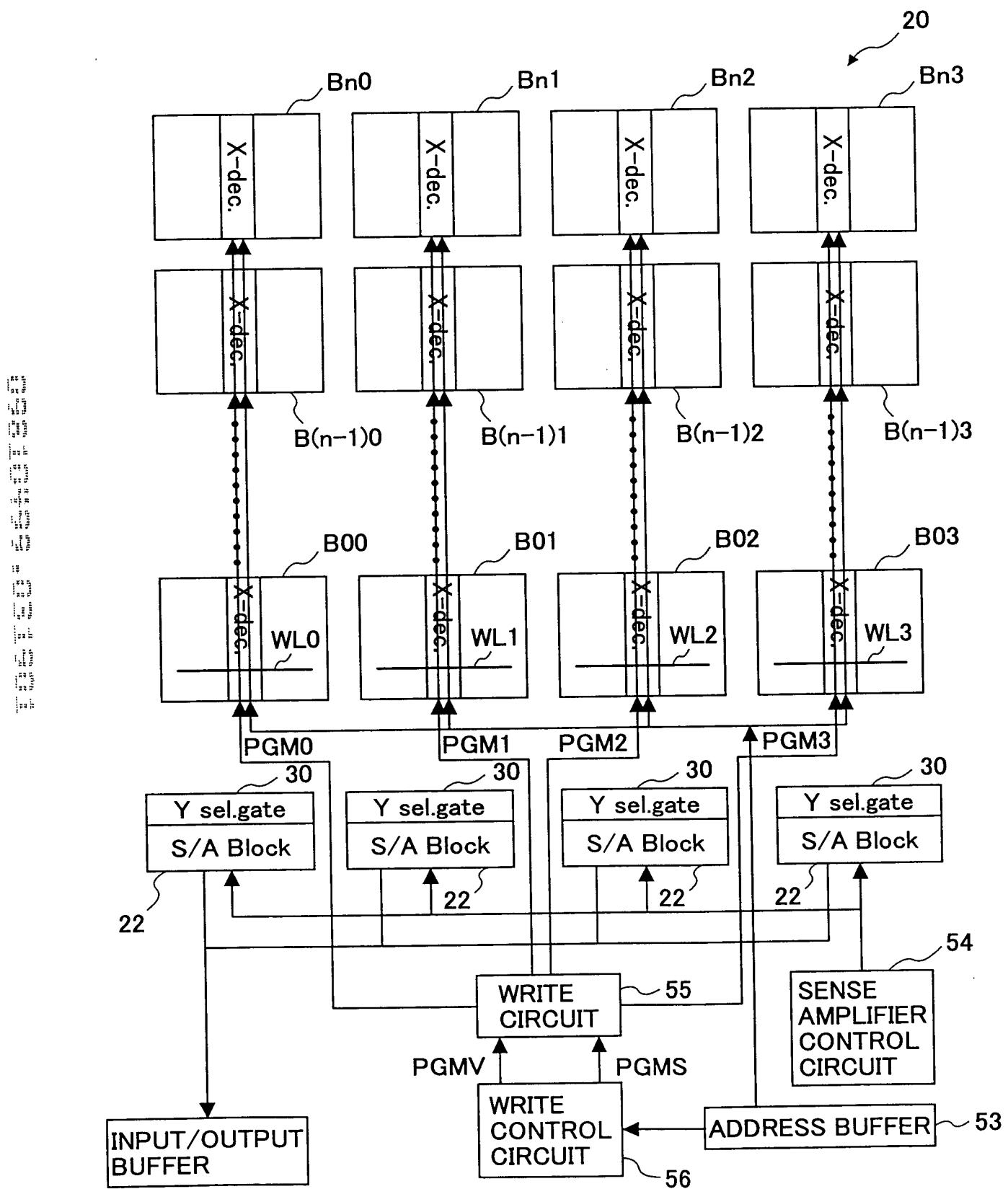
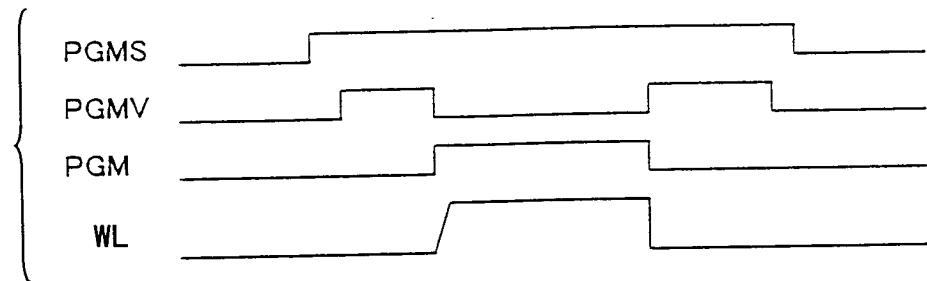


FIG. 8



PGMS PGMV PGM0 PGM1 PGM2 PGM3 WL0 WL1 WL2 WL3

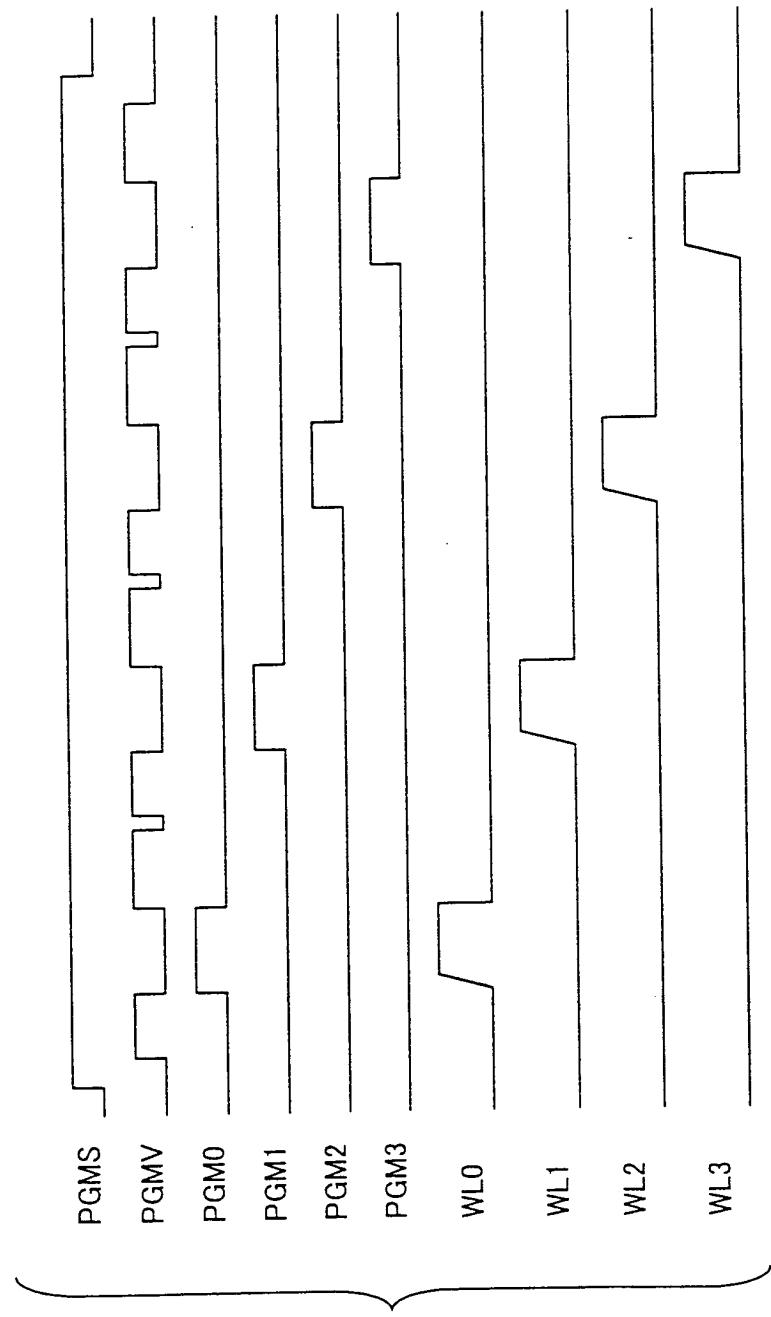


FIG. 9